POWER TRANSFORMER ADAPTER SPECIFICATION

TYPE EI-76 TRANSFORMER

A. ELECTRICAL DATA

1. Rating

WINDING	PRIMARY VOLTAGE & FREQUANCY	SECONDARY VOLTAGE	
		LOADING	NO LOAD
PRIMARY	115/230 V 60/50 HZ		
SECONDARY		24 V CT @ AC 4 A	26.5V

TOLERANCE: ± 5%

2. Primary Exciting Current: Input 115/230 V 60/50 Hz, (Secondary No Load)
   Io: 130 m A Max., (Secondary Load A.C. 4 A)IL 1100 m A Max
3. Voltage Regulation: 25 %, Efficiency : 60 %
4. Ripple & Noise Voltage: ___ Vp-p
5. D.C. Resistance: Pri: 19.1 Ohm± 20%, Sec:_____Ohm± 20%
6. Input Watts: 120 Watts
7. Temperature Rising: 80 ℃ MAX With Resistance mehtod. At 4 hour.
8. Insulation Resistance: 500 VDC 100 MΩ MIN
9. Hi-pot Test: 1200 V AC For 1 MINUTE between PRI. and SEC.
   SEC to core 600 without breakdown at 1 m A AC current
10. Safety Approved : _____ . _____ . _____ . _____ .

B. MATERIAL:

1. Bobbin : Material N-66
2. Lead wire: AWG# 22
3. CORE : Sige H50N silicon steel core
4. Fuse : _____
5. Impregnation : ☐ Wax V☐ Varnish

6. Transformer:

Lead Wire Specification:

NoDis.	#1	#2	#3	#4	#5	#6	#7	#8	#9
Color	TMNL	TMNL	TMNL	TMNL	TMNL	TMNL	TMNL		
Length									
Stripped									
Tinned									
Style									
AWG									
Sol/Str.									

7.Test Circ